

1 X 1219
NUMBER

Title Apple Dwarf Variety Northern Spy / Malling 1X
Origin N. Y. St. Agri. Exp. Sta. Date 9-1-43 Remarks Geneva, N. Y.
tree dwarf to 8 ft.



Northern Spy/Mallard 1X.
same as 1X1218

1X1221
NUMBER

Title Apple Dwarf Variety Northern Spy/Malling 1X
Origin N. Y. St. Agri. Exp. Sta. Date 9-1-43 Remarks Seneca, N. Y.
tree dwarf to 8 ft.

THIS NEGATIVE HAS BEEN USED



Apple Dwarf

28.570

Apple Dwarf
Fruit Tree

Billed to Combe Printing Co.
12-3-45, on order # 8397.
Billed to W. Atlee Burpee Co.
5-24-'62 on order # 1277A
Kriden 74 Fall #15

Northern Spy/Mallory 1X.
same as 1X1215.

1 X 1225

NUMBER

Title *Apple Dwarf*
Origin *N.Y. St. Agri. Expt. Sta.* Date

Variety *Delicious/Malling 1.*
Remarks *Geneva, N.Y.*
THIS NEGATIVE HAS BEEN USED



Billed to Henry Field Seed & Nursery Co.

4-26-55, on order # 6648 B

Billed to Commercial Illustrators

10-8-59 on order # 9151 B

Delicious / Mulling 1. —
5 years old, semi-dwarf,
early bearing, began fruiting
at 3 years of age. Well
anchored, makes tree as large
as sour cherry. Very promise-
ing for both garden and
commercial planting.

1 X 1228
NUMBER

Title *Apple Dwarf*

Variety *McIntosh/Malling 1 X -*

Origin *N. Y. St. Agri. Expt. Sta.*

Date *9-1-43*

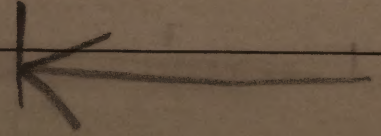
Remarks *General, N. Y.*

true dwarf - to 8 ft

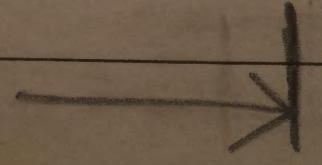
THIS NEGATIVE HAS BEEN USED



*medium for
p. 20*



2/10



Billed to Joseph Breck & Sons Corp.
12-15-52 on order #5126 E

McIntosh/Malling 1X.
French Crab seedling - double
worked tree with two inch
section of Malling 1X stem
interposed between French
Crab seedling root and McIntosh
scion. Six years old. Began
fruiting fifth year - slightly
dwarfed by this method, but it
is a questionable practice since
the same degree of dwarfing can
be secured by propagating rootstock
as Malling 1V, Malling VII and
Malling I. It is an interesting
possibility, however, where
there is a shortage of
dwarfing material.

NUMBER



Negative No. _____ Size $\begin{cases} 4 \times 5 \\ 5 \times 7 \\ 6\frac{1}{2} \times 8\frac{1}{2} \\ 8 \times 10 \end{cases}$ Stored in Div. _____ Property of _____
For exclusive use _____

Prints available _____ Engraved _____, in _____ for _____
Number Kind Date Line or H. T.

Remarks _____

~~As~~ Proofs of engravings made from this photograph are pasted below

Billed for Stock Cut,
3-9-10, on order # 1836/K.

ABCDEFGHIJKLMNOPQRSTUVWXYZ / X 698 ABCDEFGHIJKLMNOPQRSTUVWXYZ

NUMBER

Title *Apple Orchard (6 yr.) Dwarf* Variety *"Newtown"*
Origin *H. S. Reed* Date *6-17-11* Remarks *7*

Hood River, Oregon.

THIS NEGATIVE HAS BEEN USED



Negative No. _____ Size $\begin{cases} 4 \times 5 \\ 5 \times 7 \\ 6\frac{1}{2} \times 8\frac{1}{2} \\ 8 \times 10 \end{cases}$ Stored in Div. _____ Property of _____
For exclusive use

Prints available _____ Engraved _____, in _____ for _____
Number Kind Date Line or H. T.

Remarks _____

~~2~~ Proofs of engravings made from this photograph are pasted below

Billed to J. G. Harrison & Son,
2-6-14, on order # 45-72 M

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z / X 7 0 7 A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

Title *Apple tree (14 yrs.) Dwarf* Variety *"Spitzenburg"*
 Origin *Mason's Orchard* Date *Oct 17 '11* Remarks

Hood River, Oregon

THIS NEGATIVE HAS BEEN USED.



Negative No. _____

Size $\begin{cases} 4 \times 5 \\ 5 \times 7 \\ 6\frac{1}{2} \times 8\frac{1}{2} \\ 8 \times 10 \end{cases}$

Stored in Div. _____

Property of _____

For exclusive use

Prints available _____

Number

Kind

Engraved _____

Date

, in _____

Line or H. T.

for _____

Remarks _____

~~Pro~~ Proofs of engravings made from this photograph are pasted below

Billed to New York State Education Dept.

3-28-12, on order # 3731 B.

Billed to Koopman. Robinson - Neuman Inc.

11-6-40, on order # 8698 MM.

ABCDEFGHIJKLMNOPQRSTUVWXYZ

1973

ABCDEFGHIJKLMNOPQRSTUVWXYZ

Title *Apple tree dwarf*

Variety *"Bismark"*

Origin *Breeze Hill*

Date *9-27-11*

Remarks

J. H. McFarland

THIS NEGATIVE HAS BEEN USED



Negative No. _____

Size $\begin{cases} 4 \times 5 \\ 5 \times 7 \\ 6\frac{1}{2} \times 8\frac{1}{2} \\ 8 \times 10 \end{cases}$

Stored in Div. _____

Property of _____

For exclusive use

Prints available _____

Number

Kind

Engraved _____

Date

, in _____

Line or H. T.

for _____

Remarks _____

Proofs of engravings made from this photograph are pasted below

Billed to Glen Bros. Inc.

1-8-15, on order # 5-120 A

Billed to The Flower Grower

2-23-42, on order # 95-66 C

Billed to Earle E. May Seed Co.

11-27-48, on order # 1194 D

Billed to Henry Field Seed & Nursery Co.

9-15-48, on order # 2648 E

Billed to R. R. Donnelly & Sons Co. Fair Inter-State Nurseries

3-20-50, on order # 3581 B

Billed to Tennessee Nursery Co.

9-13-55 on order # 7062 A

Billed to Inter-State Nurseries

10-4-55 on order # 7098 A

ABCDEFGHIJKLMNOPQRSTUVWXYZ 1X766 ABCDEFGHIJKLMNOPQRSTUVWXYZ

Title *Apple Orchard Dwarf* Variety *Dwarf* THIS NEGATIVE HAS BEEN USED
Origin *Breeze Hill* Date *7-9-12* Remarks *Peas and Strawberries*
Harrisburg, Penna. *planted between the rows*



Negative No. _____ Size $\begin{cases} 4 \times 5 \\ 5 \times 7 \\ 6\frac{1}{2} \times 8\frac{1}{2} \\ 8 \times 10 \end{cases}$ Stored in Div. _____ Property of _____
For exclusive use

Prints available _____ Engraved _____, in _____ for _____
Number Kind Date Line or H. T.

Remarks _____

Proofs of engravings made from this photograph are pasted below

Stock cut - Fruit Booklet

Billed to The House Beautiful

8/24/20, on order # 7985-7

Billed to Home Acres

2-21-28, on order # 1989 VV

Billed to The New York Times - Print billed
3-19-40 on order # 8407 H 3/19/42

Billed to Floyd Nix for Modern Home & Gardening

11-2-44 on order # 7800

Billed to The New York Herald Tribune

11-2-47, on order # 1836 H.

ABCDEFGHIJKLMNOPQRSTUVWXYZ 1X697 ABCDEFGHIJKLMNOPQRSTUVWXYZ

Title *Apple tree 5 yrs. Dwarf.* Variety *"Newtown"*

Origin *Fletcher & Fletcher* Date *6/17/11* Remarks

Hood River, Oregon.

THIS NEGATIVE HAS BEEN USED.



Negative No. _____ Size $\begin{cases} 4 \times 5 \\ 5 \times 7 \\ 6\frac{1}{2} \times 8\frac{1}{2} \\ 8 \times 10 \end{cases}$ Stored in Div. _____ Property of _____

For exclusive use

Prints available _____ Engraved _____, in _____ for _____
Number Kind Date Line or H. T.

Remarks _____

~~See~~ Proofs of engravings made from this photograph are pasted below

Billed to J. G. Harrison & Sons,
16-18-71, on order # 3412 St St.

Title *Apple tree dwarf* Variety *(Dwarf) "Bismark"*
Origin *Breeze Hill* Date *5-6-14* Remarks *in flower*



Negative No. _____ Size $\begin{cases} 4 \times 5 \\ 5 \times 7 \\ 6\frac{1}{2} \times 8\frac{1}{2} \\ 8 \times 10 \end{cases}$ Stored in Div. _____ Property of _____

For exclusive use

Prints available _____ Engraved _____, in _____ for _____
Number Kind Date Line or H. T.

Remarks _____

~~As~~ Proofs of engravings made from this photograph are pasted below

1 X 1231

NUMBER

Title *Apple Dwarf*

Variety *Rouse / Molling X 111*

Origin *N. J. St. Agri. Exp. Sta.*

Date *9-1-43*

Remarks *Geneva, N. J.*



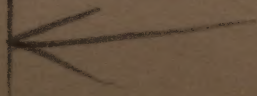
Rome / Mullins XIII -
5 year old tree, semi-
standard, promising
rootstock for heavy soil -
well anchored & produces
tree slightly smaller
than standard, promising
for commercial planting.

1X 1220

NUMBER

Title Apple Dwarf Variety Northwestern Spy/Malling 1X.
Origin N. of St. Aspi. Exp. Sta. Date 9-1-43. Remarks Geneva, N. Y.

tree dwarf - 60 ft. THIS NEGATIVE HAS BEEN USED



2 3/8
P. 67

nat. Development

Billed to Chicago Mail Order
Jan. 1944, on order # 339A (color)

Billed to Burgess Seed & Plant Co.
10-22-45, on order # 1133C

Billed to Inter-State Nurseries
10-4-55 on order # 7098A
1970 Natural Development

Northern Spy/Malling 1X.
same as 1X1218.

81-591
1/509

1 X 1222

NUMBER

Title Apple Dwarf Variety Northern Spy/Malling X111
Origin N. Y. St. Agnes Exp. St. Date 9-1-43 Remarks Geneva, N. Y.

THIS NEGATIVE HAS BEEN USED



Billed to Organic Gardening
9-20-57 on Order # 7766F

Northern Spy/Malling XIII
5 years old. Makes semi-
standard tree. Note larger tree
at same age in comparison
with same variety on Malling IX
Promising rootstock for heavy
soils. Well anchored. May
have commercial possibilities.

1 X 1223

NUMBER

Title

Apple Dwarf

Variety

Yellow Newton/Malling X 111.

Origin

N. G. St. Agui. Exp. Sta.

Date

9-1-47

Remarks

General N. G.



Yellow Newton/Malling X111.
15 years old. Makes semi-
standard tree. Note larger
tree at same age in com-
parison with same variety
on Malling 1X. Promising
rootstock for heavy soils.
Well anchored. May have
commercial possibilities.

1 X 1229

NUMBER

Title *Apple Dwarf* Variety *Golden Delicious/Malling 1.*
Origin *N. of St. Agri. Exp. Sta* Date *9-1-43* Remarks *Geneva N. Y.*



Golden Delicious/Malling 1. -
Second growing season,
semi-dwarf, good variety
of high quality, on precocious
fruiting promising root-
stock, trees began to bear
second year set.

1X1233

NUMBER

Title

Apple tree Dwarf

Variety

Malling V - M Intosh

Origin

N.Y. St. Agri. Exp. Sta.

Date

9-1-43

Remarks

Geneva N.Y.



Malling V. semi-dwarf,
7 years old tree, began fruiting
fourth year set. An improved
Dorset type - makes smaller
tree than Malling 1, promising
for both garden and orchard
planting. Well anchored.

1X1235

NUMBER

Title *Apple Dwarf*

Variety *Northern Spy/Malling X111*

Origin *N. Y. St. Agri. Exp. Sta.*

Date *9-1-43*

Remarks *Genovk N. Y.*



Northern Spy / Mallin XIII
7 years old tree, beginning
to fruit - semi-standard,
good rootstock for heavy soil.
Well anchored, produces
tree slightly smaller than
standard - may not be
sufficiently dwarfing for
Northern Spy, but is
promising.

1X1236

NUMBER

Title Apple Dwarf Variety Northern Spy/Malling X111
Origin N. of St. Agri. Exp. Sta. Date 9-1-43 Remarks General W. G.

THIS NEGATIVE HAS BEEN USED



Billed to Koshman-Thomson
for Sears Roebuck 1130-59#9211a

Northern Sp. / Mallin XIII -
Note uniformity of trees
resulting from a uniform
rootstock. Same description
given for 1 x 1 235 applied
here.

1X1237

THIS NEGATIVE HAS BEEN USED

Title Apple Dwarf Variety Golden Delicious/Malling X111
Origin N. of St. Agui. Exp. Sta. Date 9-1-43 Remarks General N. of.



Billed to Earl E. May Seed Co.
11-26-45, on order # 1194D
10-28-60, on order # 9419C

Golden Delicious/Malling XIII
3 year old semi-standard
good new variety on promis-
ing rootstock, adapted to
heavy soils, well anchored,
began fruiting second year
set, promising for both
garden and commercial
planting.

Quay

1 X 1238
NUMBER

THIS NEGATIVE HAS BEEN USED

Title *Apple*

Variety *Golden Delicious/Malling X111*

Origin *N. York State Agric. Expt. Sta.*

Date *9-1-43*

Remarks *Geneva N. York*



Billed to Earl C. May Seed Co.
8-29-47 on order # 2207B

Billed to Henry Field Seed & Nursery Co.
8-20-56 on order # 7579A

Golden Delicious/Malling X111
Note uniformity and
fruiting due to uniform
rootstock - same description
applies as to 1X1237.

1X1371

NUMBER

Title Apple Dwarf

Variety Anoka

Origin Breeze Hill Garden

Date 4/26/48

Remarks

Harrisburg, Pa.

La. Anoka



181610
NUMBER

Title Apple (dwarf) Variety Delicious

Origin R. Bannar 406 Heistr Rd Date 9-19-57 Remarks _____

Harrisburg, Pa.

THIS NEGATIVE HAS BEEN USED



Billed to Earl May Seed Co.
10-28-'60 on order # 19419C

181612

NUMBER

Title Apple (dwarf) Variety Jonathan
Origin R. Benmar, 406 Heistr Rd. Date 9-19-57 Remarks

Harrisburg, Pa.



1X1611
NUMBER

Title Apple (dwarf) Variety Delicious
Origin R. Bennar, 406 Heistr Rd. Date 9-19-57 Remarks

Harrisburg, Pa.



181732

COLOR NO. 1-203

Title *Apple (Dwarf)* *Dwarf* Variety *Red Jonathan*
Origin *Songwood Gardens* Date *9-26-62* Remarks
Shennett Sq. Pa.



1 X 1751

COLOR NO.

1-197

NUMBER

Title *Apple tree Dwarf*

Variety *dwarf*

Origin *Cleveland Hgts. Ohio*

Date *7-19-62*

Remarks



